



Arbovirus Surveillance Report



City of Chicago
Rahm Emanuel, Mayor

Environmental Health

Department of Public Health
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West Nile Virus

September 24, 2012

Surveillance

This week we have 1 positive pool at O'Hare to report.

Mosquitoes:

Week 38 (09/17/12 –09/21/12)	
Total Collections (Number of Traps X Frequency of Collection)	150
Number of Female <i>Culex</i> Trapped and Tested	286
Number of Pools Tested	90
Number of Pools Positive	1
Number of Community Areas with Positive Mosquitoes Pools	1
Cumulative Totals	
Total Collections (Number of Traps X Frequency of Collection)	2,390
Number of Female <i>Culex</i> Trapped and Tested	35,454
Number of Pools Tested	2,369
Number of Pools Positive	436
Number of Community Areas with Positive Mosquitoes Pools	58

Community Areas: O'Hare

Dead birds: 25 have been submitted. Of those 25, 7 unable to test, 2 were positive, and 16 have been negative.

Humans: 14 human cases.

Risk Assessment

The risk of West Nile virus infection has decreased in the city of Chicago.

Chicago Department of Public Health

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<http://www.cityofchicago.org/health>